

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

Page 1 of 2  
PD-200053

- ☒ Original  
☐ Continuation  
☐ Division  
☐ Continuation-in-part  
☐ Supplemental

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Time-Offset Distribution to Ensure Constant Satellite Power** the specification of which

(check one) ☒ is attached hereto.  
 was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and (a) [other than supplemental] was amended on or (b) [supplemental] with amendments through \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Number	Country	Day/Month/Year Filed	Priority Claimed <input type="checkbox"/> Yes <input type="checkbox"/> No
--------	---------	----------------------	--

I hereby claim foreign priority benefits under Title 35, United States Code, §119(e) of any provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>60/185,553</u> Application Serial No.	<u>February 28, 2000</u> Filing Date	<u>pending</u> Status	Priority Claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>60/220,026</u> Application Serial No.	<u>July 21, 2000</u> Filing Date	<u>pending</u> Status	Priority Claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
------------------------	-------------	--------

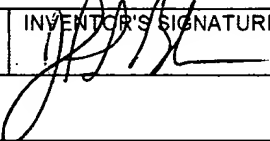
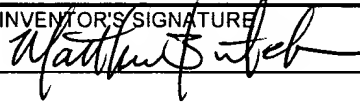
004160 220960

I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John T. Whelan	Registration No. 32,448
Michael W. Sales	Registration No. 30,213
Craig L. Plastrik	Registration No. 41,254.

Address all telephone calls to: (301) 428-7172. Address all correspondence to **Customer Number 020991 (Hughes Electronics Corporation, Patent Docket Administration, Bldg. 001, M/S A109, PO Box 956, El Segundo, California 90245-0956).**

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR JOINT INVENTOR John Border	INVENTOR'S SIGNATURE 	DATE 9/14/00
RESIDENCE (CITY AND STATE) Germantown, Maryland	CITIZENSHIP	
POST OFFICE ADDRESS 19605 Selby Avenue, Poolesville, Maryland 20837		
FULL NAME OF SOLE OR JOINT INVENTOR Matthew Butehorn	INVENTOR'S SIGNATURE 	DATE 9/12/00
RESIDENCE (CITY AND STATE) Mt. Airy, Maryland	CITIZENSHIP USA	
POST OFFICE ADDRESS 1230 Leafy Hollow Circle, Mt. Airy, Maryland 21771		

004T60" 24029960